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To:

NAME:	FACSIMILE:	TELEPHONE:
United States Patent and Trademark Office Attn: Nancy Johnson	(571) 273-8300	(571) 272-3219

FROM: Christopher B. Eide**DATE:**

August 19, 2005

Number of pages with cover page:	3
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Comments:

Attorney Docket No.:	146712007700
Group Art Unit:	3676
Examiner:	V. Patel
Serial No.:	09/489,594
Filing Date:	January 21, 2000
Inventors:	Donald J. MACLEOD et al.
Title:	APPARATUS AND METHOD FOR FORMING A ROTATABLE FERROFLUIDIC SEAL BETWEEN A SHAFT AND A HUB

Documents enclosed:

- Transmittal Form (1 page)
- Communication (1 page)

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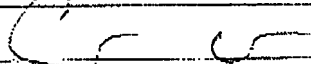
PTO/SB/21 (09-04)

Approved for use through 07/31/2006 OMB 0651-0031

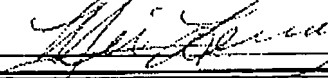
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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	09/489,594
		Filing Date	January 21, 2000
		First Named Inventor	Donald J. MACLEOD
		Art Unit	3676
		Examiner Name	V. Patel
Total Number of Pages in This Submission	2	Attorney Docket Number	146712007700

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> • Communication (1 page) • Facsimile Coversheet
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Firm Name	MORRISON & FOERSTER LLP (Customer No.: 50269)	
Signature		
Printed name	Christopher B. Eide	
Date	August 19, 2005	Reg. No. 48,375

Client Ref. No.: ST1-2801

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Dated: August 19, 2005	Signature:  (Mei Y. Leung)

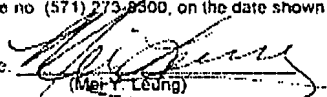
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Dated: August 19, 2005 Signature: 
(Mary Y. Leung)

Docket No.: 146712007700
Client Ref. No.: STI-2801
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Donald J. MACLEOD et al.

Application No.: 09/489,594

Confirmation No.: 6026

Filed: January 21, 2000

Art Unit: 3676

For: APPARATUS & METHOD FOR FORMING A
ROTATABLE FERROFLUIDIC SEAL
BETWEEN A SHAFT AND A HUB

Examiner: V. Patel

COMMUNICATION


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Authorization is hereby given to charge deposit account number 19-1036 for the late surcharge associated with the submission of declarations and the Petition filed September 2, 2003, granted August 19, 2005.

Dated: August 19, 2005

Respectfully submitted,

By 
Christopher B. Eide
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